FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

47264.26

U.S. APPLICATION NO. 1f known, see 37 CFR 1.5

1400/154602565

INTERNATIONAL APPLICATION NO. PCT/EO2004/005933

INTERNATIONAL FILING DATE
2 June 2004

PRIORITY DATE CLAIMED
13 June 2003

TITLE OF INVENTION

Method and Device for Damping of a Torsional Oscillation in a Rotating Drive Train

APPLICANT(S) FOR DO/EO/US

SIHLER, Christof

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. \(\sime\) This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4.

 The US has been elected (Article 31).
- 5. 🗵 A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. \boxtimes is attached hereto (required only if not communicated by the International Bureau).
 - b. \square has been communicated by the International Bureau
 - c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))
 - a. 🗵 is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154 (d)(4).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. \Box are attached hereto (required only if not communicated by the International Bureau).
 - b. \square have been communicated by the International Bureau.
 - c. \Box have not been made; however, the time limit for making such amendments has not expired.
 - d. \(\) have not been made and will not be made.
- 8.

 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- 10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT

Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. X A preliminary amendment.
- 14.

 An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 16.

 A power of attorney and/or change of address letter.
- 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
- 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. A Other items or information: Copy of WO200/112234 A1 with ISR, Check No. 1077436 for \$1100.00, Certificate of Mailing by Express Mail, Return Receipt Postcard

IAP9 Rec'd PCT/PTO 12 DEC 2005

The following fees are submitted: 21. Sasic national Fee	u.s. 1°0755°6°0°576°5°		INTERNATIONAL APPLICATION NO. PCT/EO2004/005933		ATTORNEY DOCKET NUMBER	
The following fees are submitted: 21. \(\) Basic national Fee					47264.26	
21. \(\omega\$ Basic national Fee \text{\$\sigma}\$ 300.00 \\ 22. \(\omega\$ Examination Fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \text{\$\sigma}\$ 100.00 \\ All other situations \text{\$\sigma}\$ 200.00 \\ 23. \(\omega\$ Search Fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \qu					Calculations	PTO use only
22. ☑ Examination Fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) All other situations 23. ☑ Search Fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority	he following fees are submitted:	nitted:				
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)	Basic national Fee		\$ 300.00			
PCT Article 33(1)-(4) All other situations \$ 200.00 23. ☑ Search Fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority	2. 🗵 Examination Fee	examination report pre	prepared by USPTO and all claims	satisfy provisions of		
23. Search Fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority	CT Article 33(1)-(4)		\$ 200.00			
International Searching Authority			\$ 200.00			
International Search Report prepared and provided to the Office\$ 400.00 All other situations	earch fee (37 CFR 1.445(a)(2)) h)(2)) has been paid on th	the international application to the U	SPTO as an		
TOTAL OF 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.	ternational Search Report prepar	prepared and provided to	d to the Office\$ 400.0	0		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.	ll other situations					
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.	Additional fee for specification		· · · · · · · · · · · · · · · · · · ·	ing	\$ 900.00	
	sequence listing or computer pr	uter program listing filed	iled in an electronic medium).	,		
Number of each additional 50 or fraction						
Total Sheets Extra sheets thereof (round up to a whole number) RATE	Total Sheets Extra sheets	theets thereof (r	f (round up to a whole number)	RATE		
*-100 =	* - 100 = */50 =) =	* '	× \$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).			the earliest claimed	\$		
CLAIMS NUMBER FILED NUMBER EXTRA RATE	CLAIMS	NUMBER FILE	LED NUMBER EXTRA	RATE		
Total claims 46- 20 = 26 X \$50.00 \$ 1300.00						
Independent claims 3 - 3 = 0 X \$200.00 \$ 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) 0 + \$360.00 \$ 0	ndependent claims					
TOTAL OF ABOVE CALCULATIONS = \$ 2200.00	TOLTIFLE DEPENDENT CLAI	CLAIN(S) (II applicabl				
☑Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 1100.00	Applicant claims small entity	entity status. See 37 C	CFR 1.27. Fees above are reduced	by ½.	\$ 1100.00	
SUBTOTAL = \$ 1100.00					\$ 1100.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest				· · · ·		
claimed priority date (37 CFR 1.492(i)). + \$ TOTAL NATIONAL FEE = \$ 1100.00	claimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE =					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an					
appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ TOTAL FEES ENCLOSED = \$ 1100.00	ppropriate cover sheet (37 CFR 3	CFR 3.28, 3.31). \$40.00		ES ENCLOSED =		
Amount to be \$						\$
refunded: Amount to be charged: \$						\$
a. \(\mathbb{Z}\) A check in the amount of \(\frac{\$1100.00}{}\) to cover the above fees is enclosed.	. 🗷 A check in the amount	mount of \$1100.00 to	to cover the above fees is enclos	ed.	<u> </u>	
b. Please charge my Deposit Account No. 50-0573 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.	Please charge my Dep	y Deposit Account No	No. <u>50-0573</u> in the amount of \$ _	to co	ver the above fees.	
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0573. A duplicate copy of this sheet is enclosed.	The Commissioner is	ner is hereby authorize	ized to charge any additional fee	s which may be requ	uired, or credit any over	payment to Deposit
The state of the s			••	this form may beco	ome public. Credit car	d information
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.	hould not	_				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.	NOTE: Where an appropri	ropriate time limit u	t under 37 CFR 1.495 has not	been met, a petitio	n to revive (37 CFR 1.	.137 (a) or (b)) must
SEND ALL CORRESPONDENCE TO:						
Matthew P. McWilliams, Esquire						
DRINKER BIDDLE & REATH LLP	ORINKER BIDDLE & REAT	REATH LLP				
One Logan Square, 18 th & Cherry Streets Philadelphia, PA 19103-6996 NAME: Matthew P. McWilliams	One Logan Square, 18" & Ch Philadelphia, PA 19103-699	& Cherry Streets 3-6996				
Tel.: (215) 988.3381 REGISTRATION NUMBER: 46,922				22		

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CERTIFICATE OF	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	PTO 12. WEC 201
pplicant(s): SIHLER,	Christof		47264.26
Serial No.	Filing Date	Examiner	Group Art Unit
ew EO/US Application	12 September 2005 (371)	Not Yet Assigned	Not Yet Assigned
vention: Method and	Device for Damping of a Torsion	al Oscillation in a Rotating Drive T	rain
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I hereby certify that the	e following correspondence:		
Transmittal Letter to E	O/US, Copy of German Applica	tion as filed, English translation of	German Application,
	nt, copy of published PCT applica \$1100.00, and Return Receipt Po	ation; Form 1449, IDS Transmittal	Letter and Copies of 5
Telefenees, oneek kor		of correspondence)	
is being deposited wit	h the United States Postal Servi	ice "Express Mail Post Office to A	Addressee" service under
27 OFD 4 40 in on one	valence addressed to The Assists	ant Commissioner for Potents, Wa	schington D.C. 20231 on
		ant Commissioner for Patents, Wa	ishington, D.C. 2023 Fon
12 December (Date			
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		Jane D. Rober (Typed or Printed Name of Person Mai	
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		(Signature of Person Mailing Co	orrespondence)
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	Note: Each paper must h	ave its own certificate of mailing.	